JO07 Rec'd PCT/PTO 0 6 DEC 2001

V. a. b. D. v. a.	IMERCE PATENT AND TRADEMARK OFFICE	O O DEO 2001						
(REV. 1-98)	ATTORNEY'S DOCKET NUMBER							
TRANSMITTAL LETTER	3-291 USA							
DESIGNATED/ELECT	U.S. APPLICATION NO. (If known, see 37 CFR 1.5							
	IG UNDER 35 U.S.C. 371	U9/980830						
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
PCT/EP01/03918	April 6, 2001	. April 6, 2000						
TITLE OF INVENTION VALVE ACTUATOR FOR WATER HEATING/COOLING AND SANITARY SYSTEMS								
APPLICANT(S) FOR DO/EO/US Luca GIACOMINI								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.								
2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3. X This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).								
4. A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.								
- 5 X A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
a. X is transmitted herewith (required only if not transmitted by the International Bureau).								
a. [X] is transmitted herewith (required only if not transmitted by the International Bureau). b. has been transmitted by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
c. is not required, as the application was filed in the United States Receiving Office (RO/US). A translation of the International Application into English (35 U.S.C. 371(c)(2)).								
[] and the second that I have selected and the if must be seen as itted by the International Purpose)								
a. are transmitted herewith (required only if not transmitted by the International Bureau). b. have been transmitted by the International Bureau.								
c. have not been made; however, the time limit for making such amendments has NOT expired.								
d. Thave not been made and will not be made.								
A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).								
An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10. A translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items 11. to 16. below concern document(s) or information included:								
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13. X A FIRST preliminary amendment.								
A SECOND or SUBSEQUENT pro	liminary amendment.							
14. A substitute specification.		<i>:</i>						
15. A change of power of attorney and/	or address letter.	• ·						
16. X Other items or information:								
Application Dat	a Sheet.	•						
Search Report.								
Abstract.								
		•						

U.S. APPLICATION NO. (if know		INI	ERNATIONAL APPLICATION NO. PCT/EP01/0391	0	ATTORNEYS DOCKET NUMBER 3-291 USA			
09/9	80830	1	PC1/EP01/0391	0	CA			
17. The following fees are submitted: BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)): CALCULATIONS PTO USE ONLY								
Neither internation	al preliminary ex	aminatio	on fee (37 CFR 1.482)		l	•		
nor international se and International S	arch fee (37 CFF earch Report not	1.445(a prepared)(2)) paid to USPTO by the EPO or JPO	\$1,040.				
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO								
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO							,	
	•	•	•					
International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)								
International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)								
ENTER APPROPRIATE BASIC FEE AMOUNT =					\$	890		
Surcharge of \$130.00 for furnishing the oath or declaration later than X 20 30 months from the earliest claimed priority date (37 CFR 1.492(e)).						130	·	
CLAIMS	NUMBER FIL	ED	NUMBER EXTRA	RATE	\$			
Total claims	9 - 20) =	. 0	x \$ 18.	\$	0	·	
Independent claims	1	=	0	x 84.	\$	0		
MULTIPLE DEPEN				+ 280.	\$			
Sector Control	TO	TAL O	F ABOVE CALCU	LATIONS =	\$ 1	,020		
Reduction of 1/2 for small entity					\$			
SUBTOTAL =					\$ 1	,020		
Processing fee of \$1 months from the ear	30.00 for furnish liest claimed pric	ing the E rity date	inglish translation later to (37 CFR 1.492(f)).	han 20 30	\$			
TOTAL NATIONAL FEE =					\$ 1	,020		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$			
TOTAL FEES ENCLOSED =					\$ 1	,020		
22 2222					Am	ount to be refunded:	\$	
						charged:	\$	
a. X A check in the amount of \$ 1,020 to cover the above fees is enclosed. b. Please charge my Deposit Account No. in the amount of \$ to cover the above fees.								
A duplicate	e copy of this she	et is enci	losea.					
. TT The Comm		-L-, -,,+1	norized to charge any	additional fees which	h m	ar he required	hw '	
37 CFR 1.	nissioner is her 16 and 1.17, or is sheet is enclo	credit a	ny overpayment to De	posit Account No.	25-0	120. A duplica	ate	
NOTE: Where an 1.137 (a) or (b)) m	appropriate tin ust be filed and	ne limit u granted	inder 37 CFR 1.494 or to restore the applicati	on to pending status				
SEND ALL CORRESP	ONDENCE TO:	1	December 6, 20	01	eno	t Caste		
Young & Thompson CUSTOMER NO. 000466 SIGNATURE 745 South 23rd Street							·	
2nd Floor	Benc					Castel		
Arlington, VA 22202 NAME								
(703) 521–22	.91		•	35.0		AT A TI D COMM		
			. ·	REGISTI	ka Tio	N NUMBER		